

Historic, archived document

Do not assume content reflects current
scientific knowledge, policies, or practices

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH ADMINISTRATION
SERVICE AND REGULATORY ANNOUNCEMENTS
BUREAU OF ANIMAL INDUSTRY

NOVEMBER 1951

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 50 cents a year (foreign, 70 cents). A supply will be sent to each official in charge of station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

CONTENTS	Page
Changes in directory.....	89
Animal foods inspection.....	91
Animals inspected when offered for importation, October 1951.....	91
Animals slaughtered under Federal meat inspection, October 1951.....	91
Meat and meat food products inspected when offered for importation, October 1951.....	92
Meat and meat food products certified for export, October 1951, with comparable figures for October 1950.....	92
Meat and meat food products prepared under Federal inspection, September 30 to October 27, 1951.....	93
Summary of tuberculosis eradication work in cooperation with States, October 1951.....	94
Summary of brucellosis work in cooperation with States, October 1951.....	95
Hog cholera products prepared under license October 1951.....	96
Inspections and tests in the production of hog cholera virus and serum under licenses, October 1951.....	96
Licenses issued for biological products.....	97
Permits issued for organisms and vectors.....	97
Stockyards inspection withdrawn.....	98
New publications of the Bureau.....	98
Organization of the Bureau of Animal Industry, November 1951.....	98

CHANGES IN DIRECTORY

MEAT INSPECTION DIVISION

Meat Inspection Granted

- *79 The Braun Brothers Packing Co., P. O. box 352, R. F. D. 3, Troy, Ohio.
- †363 Murphy Meat Co., 23rd and R Sts., Sacramento 14, Calif.
- †*451 North Star Packing Co., 601 Center Ave., Paris, Tex.
- †*465 Litvak Meat Co., 5900 York St., Denver 16, Colo.
- †516 Sunflower Meat Packing Co., Inc., Third and Choctaw Sts., Leavenworth, Kans., and subsidiary Chicago Corned Beef Corp.
- †*798 El Camino Meat & Provision Co., 170 Younger Ave., San Jose 11, Calif.
- 944 Philadelphia Dressed Beef Co., Franklin and Harrison Sts., Riverside, N. J.

Meat Inspection Withdrawn

- †*869 West Coast Meat Co., P. O. box 8, Castro Valley, Calif.

*Conducts slaughtering.
†No sealed cars.

Withdrawn from Subsidiary

The Anglo-American Provision Co., subsidiary of Armour & Co. at Establishments 2-B, Kansas City, Kans.; 2-C, Omaha, Nebr.; 2-D, National Stock Yards, Ill.; 2-E, Sioux City, Iowa; 2-F, Forth Worth, Tex.; 2-G, Oklahoma City, Okla.; 2-H, South St. Paul, Minn.; 2-AP, Indianapolis, Ind.; 2-AT, South Joseph, Mo.; 2-AU, Denver, Colo.; 78, Jersey City, N. J.; 227 New York, N. Y.; and 680, Spokane, Wash.

Change in Name of Official Establishment

- 292 Stark, Wetzel & Co., Inc., Washington St.; mail, P. O. box 107, Frankfort, Ind., instead of S-W Packing Co., Inc.
 608 Gem State Meat Packing Co., Wylie Lane, Boise, Idaho, instead of Gem State Packing Co.

New Mail Address for Official Establishment

- 248 Toro Meat and Canning Co., 230 Seguin St.; mail, P. O. box 215, Grayson St. Station, San Antonio, Tex.

Change in Address of Official in Charge

Mr. E. H. Fatjo, 256 Post Office and Court House Bldg., Miami 31, Fla., instead of care Chicago Meat, Poultry & Provision Co., Inc., 1987 S. W. 8th St., Miami 35.
 Dr. G. E. Aidman, care Stark, Wetzel & Co., Inc., Washington St.; mail, P. O. box 107, Frankfort, Ind., instead of care S-W Packing Co., Inc.

New Substations

Leavenworth, Kans., under Kansas City, Kans.
 Paris, Tex., under Forth Worth, Tex.
 Riverside, N. J., under Philadelphia, Pa.
 Troy, Ohio, under Dayton, Ohio.

Substation Discontinued

Castro Valley, Calif., under San Francisco, Calif.

Tenants Operating in Official Establishments*Add to List*

	<i>Establishment</i>
R. O'Brien & Co.....	720
Vanee Foods.....	284

Note

Remove character indicating no sealed cars preceding establishment 550, Piute Packing Co., Bakersfield, Calif.

STATIONS HANDLING WORK OF SEVERAL DIVISIONS**Change of Official in Charge**

Dr. D. W. Glascock succeeds Dr. L. V. Hardy (retired) as veterinarian in charge of the Animal Foods Inspection Division.

Change of Address of Official in Charge

Dr. B. J. Cady, room 204, Post Office Building, 295 Water Street, Augusta, Me., instead of 15 Grove Street.

Note

On page 31 of Directory, remove from under column "Name of Stockyards," the names "Bookey-Williams Cattle Co." and "Waldhauser Feed Yards," opposite Clovis, N. Mex.

ANIMAL FOODS INSPECTION

Canned food and canned or fresh frozen food component for dogs, cats, and like animals, prepared under inspection and certification for the month of October, 1951: 42,028,603 pounds

ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION, OCTOBER, 1951

Animals Passed for Entry

Port of entry	Cattle	Swine	Sheep	Goats	Equines	Poultry	Other animals	Total
Canadian border ports...	26,360	300	3,894	3	1,265	1,126	.....	32,948
Mexican border ports.....					840			840
Ocean ports.....	82	36	24	94	66	228	2	532
Totals:								
October 1951.....	26,442	336	3,918	97	2,171	1,354	2	34,320
October 1950.....	41,451	78	14,474	14	3,539	2,446	103	62,105

Animals refused entry (not included in table):
 October 1951, 154 cattle, 3 sheep, 7 poultry (240 stray Mexican equines).
 October 1950, 67 cattle.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, OCTOBER 1951

Region and city	Cattle	Calves	Sheep	Goats	Swine
North Atlantic States:					
New York, Newark, Jersey City....	35,205	36,283	205,596	.....	233,695
Baltimore, Philadelphia.....	31,345	5,232	4,651	.....	125,563
North Central:					
Cincinnati, Cleveland, Indianapolis..	53,913	7,657	23,789	.....	304,072
Chicago.....	82,683	28,020	43,829	.....	429,968
St. Paul.....	96,991	80,448	38,571	.....	567,295
St. Louis area.....	58,744	38,219	40,457	.....	371,264
Sioux City.....	21,769	171	21,473	.....	129,325
Omaha.....	68,528	3,074	72,854	.....	279,383
Kansas City.....	52,244	18,553	27,670	.....	140,687
Iowa, Southern Minnesota.....	45,658	16,453	87,263	.....	961,232
Southeast.....	34,584	22,330	26	.....	120,684
South Central West.....	103,639	50,002	161,579	.....	310,742
Rocky Mountain.....	36,955	2,483	64,851	.....	70,347
Pacific.....	102,653	15,834	123,047	.....	182,332
All other.....	316,117	174,844	168,594	9,281	1,424,046
Total.....	1,141,028	499,603	1,084,250	10,176	5,650,635

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, OCTOBER 1951

Country of origin	Chilled and frozen fresh meats		Canned and cured	Other products	Total
	Beef	Other			
	Pounds	Pounds	Pounds	Pounds	Pounds
Argentina.....			8,099,000	33,600	8,132,600
Australia.....	103,911		18		103,929
Brazil.....			1,005,389		1,005,389
Canada.....	8,541,235	2,955,262	727,738	257,148	12,481,383
Cuba.....				12,211	12,211
Denmark.....			295,733	1,086	296,819
Dominican Republic.....	175,720				175,720
England.....			5,460		5,460
France.....			14,917	2,109	17,026
Holland.....			887,413	1,870	889,283
Italy.....			144	61,592	61,736
Mexico.....			2,138,514	231,600	2,370,114
New Zealand.....	23,059				23,059
Paraguay.....			14,104		14,104
Poland.....			123,228		123,228
Switzerland.....			2,941		2,941
Uruguay.....			1,720,486		1,720,486
Total.....	8,843,925	2,955,262	15,035,085	601,216	27,435,488

Condemned products: Canned corned beef, 6,011 pounds; canned roast beef, 378 pounds; pork, 188 pounds; beef, 4,649 pounds; total, 11,226 pounds.

Refused entry: Canned corned beef, 33,096 pounds; canned roast beef, 80,276 pounds; beef, 9,226 pounds; pork, 88,816 pounds; miscellaneous, 2,435 pounds; total, 213,849 pounds.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, OCTOBER 1951, WITH COMPARABLE FIGURES FOR OCTOBER 1950

Product	Quantity during—		Product	Quantity during—	
	October 1951	October 1950		October 1951	October 1950
	Pounds	Pounds		Pounds	Pounds
Beef and/or veal:			Miscellaneous.....	5,885	381,578
Fresh.....	125,413	313,699	Total.....	9,015,058	2,440,284
Cured or smoked.....	1,410,404	1,179,980	Sausage and luncheon meat.....	458,568	125,779
Canned.....	22,571	342,726	Lard.....	42,704,043	12,970,591
Edible organs.....	599,744	26,213	Rendered pork fat.....	3,744,408	983,350
Miscellaneous.....	101	34,271	Other edible fats and oils.....	974,229	2,073,641
Total.....	2,158,233	1,896,889	Canned miscellaneous.....	273,169	
Mutton and lamb:			Grand total.....	59,339,047	20,531,126
Fresh.....	10,108	33,669	Horse meat:		
Canned.....	86	5,871	Fresh.....	1,622,355	1,422,969
Edible organs.....	1,145	224	Cured or smoked.....	615,598	
Miscellaneous.....		828	Canned.....	74,735	
Total.....	11,339	40,592	Edible organs.....	40,524	
Pork:			Total.....	2,353,212	1,422,969
Fresh.....	1,321,224	242,937			
Cured or smoked.....	7,072,599	1,404,306			
Canned.....	201,322	397,880			
Edible organs.....	414,028	13,583			

MEAT AND MEAT FOOD PRODUCTS PREPARED UNDER FEDERAL INSPECTION, SEPTEMBER 30 TO OCTOBER 27, 1951

Product	Quantity		
	Pounds	3 Pounds or over	Under 3 Pounds
Cured:			
Beef.....	9,546,851		
Pork.....	270,962,987		
Other.....	21,536		
Smoked and/or dried:			
Beef.....	3,250,498		
Pork.....	195,826,648		
Cooked:			
Beef.....	4,677,308		
Pork.....	33,826,851		
Other.....	184,022		
Sausage:			
Fresh finished.....	19,877,520		
To be dried or semidried.....	9,440,794		
Franks weiners.....	39,611,571		
Other.....	45,127,044		
Loaf head cheese, chili.....	15,694,695		
Steaks, chops, roasts.....	79,607,712		
Bouillon cube (extract).....	259,858		
Sliced bacon.....	62,437,183		
Sliced other.....	2,477,337		
Hamburger.....	10,574,485		
Miscellaneous meat product.....	3,584,865		
Lard, rendered.....	151,985,385		
Lard, refined.....	110,743,175		
Oleo stock.....	5,586,680		
Edible tallow.....	3,959,042		
Rendered pork fat, rendered.....	8,336,182		
Rendered pork fat, refined.....	3,872,969		
Compound containing animal fat.....	23,415,274		
Oleo containing animal fat.....	1,765,003		
Canned products ¹	142,517,285		
Total.....	1,259,170,760		
CANNED PRODUCTS			
Luncheon meat.....	19,507,033	13,051,438	6,455,595
Canned hams.....	10,916,046	1,459,496	456,550
Corned beef hash.....	6,504,339	620,623	5,883,716
Chili con carne.....	13,103,458	945,721	12,157,737
Viennas.....	2,859,487	138,610	2,720,877
Franks, wieners in brine.....	1,088,973	8,294	1,080,679
Deviled ham.....	357,597		357,597
Other potted deviled products.....	2,981,127		2,981,127
Tamales.....	3,548,073	156,386	3,391,687
Sliced dried beef.....	304,072	14,333	289,739
Liver product.....	138,371		138,371
Meat stew, all products.....	4,365,989	57,688	4,308,301
Spaghetti meat products.....	4,842,630	213,729	4,628,901
Tongue, not pickled.....	277,857	63,791	214,066
Vinegar pickled products.....	3,014,999	1,117,912	1,897,087
Bulk sausage.....	567,634		567,634
Hamburger, roasted corned beef.....	1,294,717	35,896	1,258,821
Soups.....	40,825,813	1,087,823	39,737,990
Sausage in oil.....	673,237	187,530	485,707
Tripe.....	632,754	414	632,340
Brains.....	388,706		388,706
Bacon.....	156,562	29,815	126,747
Other, 20 percent more.....	6,682,766	481,816	6,200,950
Other, 20 percent less.....	7,281,697	191,084	7,090,613
Total.....	132,313,937	28,862,399	103,451,538
HORSE MEAT PRODUCTS			
Cured.....	508,258		
Chopped.....	3,511,432		
Edible oil.....	373,471		
Canned horse meat.....	1,091,041		
Total.....	5,484,202		

¹ Does not include canned products prepared for Department of Defense.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, OCTOBER 1951

State or Territory	Tuberculin tests during month			Accredited herds	Herds under supervision	Inspector in charge	State official
	Cattle	Infected premises	Reacted				
Alabama.....	4,702	1	1	31	270,906	B. N. Lauderdale..	J. G. Milligan, Montgomery
Arizona.....	1,453	2	5	1	12,418	Ward R. Lee.....	R. J. Hight, Phoenix.
Arkansas.....	1,260	0	0	0	228,256	A. W. Rice.....	J. S. Campbell, Little Rock.
California.....	62,179	22	78	3	74,669	W. A. McDonald..	A. K. Carr, Sacramento.
Colorado.....	1,831	0	0	20	60,486	H. E. Schaulis...	M. N. Riemenschneider, Denver.
Connecticut....	5,412	2	2	10,782	10,862	R. L. Smith.....	J. V. Smith, Hartford.
Delaware.....	3,515	2	2	1,669	6,913	O. L. Lockwood...	Harry McDaniel, Jr., Dover.
Florida.....	4,434	2	5	20	67,656	T. H. Applewhite..	J. V. Knapp, Tallahassee.
Georgia.....	5,596	2	12	29	244,555	C. J. Mikel.....	Tom Linder, Atlanta.
Idaho.....	1,460	0	0	5	54,600	T. R. Myers.....	A. P. Schneider, Boise.
Illinois.....	43,958	38	66	714	245,541	N. H. Howlett....	R. A. Thompson, Springfield.
Indiana.....	31,870	69	95	1,216	147,750	T. K. Jones.....	R. W. Elrod, Indianapolis.
Iowa.....	21,329	30	35	75	209,000	C. W. Brown.....	H. U. Garrett, Des Moines.
Kansas.....	9,845	7	15	154	171,332	D. B. Pellett....	A. G. Pickett, Topeka.
Kentucky.....	4,262	3	5	16	108,710	E. E. Coshaw.....	L. L. Breeck, Frankfort.
Louisiana.....	1,962	0	0	0	148,804	E. C. Hughes.....	F. B. Wheeler, Baton Rouge.
Maine.....	3,088	0	0	165	43,817	B. J. Cady.....	Francis G. Buzzell, Augusta.
Maryland.....	18,720	4	4	15,498	47,404	O. L. Lockwood...	A. L. Brueckner, Baltimore.
Massachusetts..	8,251	3	3	11,008	12,016	E. M. Aldrich....	William Casey, Boston.
Michigan.....	13,887	35	75	35	150,000	C. H. Hays.....	Lee Davissan, Lansing.
Minnesota.....	95,476	13	17	126	158,727	F. C. Driver.....	Ralph L. West, St. Paul.
Mississippi....	6,041	1	1	24	260,209	L. J. Pats.....	V. Chadwick, Jackson.
Missouri.....	11,487	1	3	57	239,687	F. F. Fischer....	H. E. Curry, Jefferson City.
Montana.....	3,763	0	0	19	73,003	G. W. Croren....	H. F. Wilkins, Helena.
Nebraska.....	9,846	7	7	24	135,277	J. E. Peterman...	E. P. Anderson, Lincoln.
Nevada.....	455	0	0	0	3,441	E. E. Maas.....	W. B. Earl, Reno.
New Hampshire..	1,108	0	0	9,105	9,409	E. M. Aldrich....	R. W. Smith, Concord.
New Jersey....	21,928	5	9	10,173	11,195	J. R. Porteus....	R. A. Hendershott, Trenton.
New Mexico...	1,149	0	0	7	25,450	L. E. Patton.....	F. L. Schneider, Albuquerque.
New York.....	54,306	20	97	114,497	116,165	L. R. Barnes.....	Ivan G. Howe, Albany.
North Carolina	7,783	0	0	1,462	256,713	A. A. Husman....	H. J. Rollins, Raleigh.
North Dakota..	1,210	0	0	55	68,003	A. F. Ranney....	T. O. Brandenburg, Bismarck.
Ohio.....	21,756	10	10	888	201,183	R. L. Knudson....	Harry Geyer, Columbus.
Oklahoma.....	17,937	3	5	8	150,264	R. K. Benn.....	D. H. Ricks, Oklahoma City.
Oregon.....	17,082	3	3	8	119,024	A. G. Beagle.....	R. R. Younce, Salem.
Pennsylvania..	28,463	8	40	5,807	133,506	W. E. Logan.....	H. A. Milo, Acting, Harrisburg.
Rhode Island..	1,980	2	3	1,686	1,857	E. M. Aldrich....	R. W. Smith, Concord.
South Carolina	3,237	1	1	165	63,560	T. W. Boman....	R. A. Mays, Columbia.
South Dakota..	13,099	13	17	10	62,382	M. M. Davis.....	R. S. Robinson, Pierre.
Tennessee.....	3,196	2	11	27	295,217	H. L. Fry.....	C. E. Kord, Nashville.
Texas.....	9,200	4	9	45	373,281	H. L. Darby.....	G. A. Kay, Fort Worth.
Utah.....	3,117	1	2	4	84,000	F. H. Melvin....	J. I. Curtis, Salt Lake City.
Vermont.....	3,240	0	0	2,014	17,333	M. L. Bryant, Act'g.	Stanley Judd, Montpelier.
Virginia.....	13,106	0	0	568	199,500	H. S. Miller.....	W. L. Bendix, Richmond.
Washington....	4,822	1	1	2	89,075	F. M. Shigley....	M. O. Barnes, Olympia.
West Virginia..	1,565	0	0	293	116,168	E. R. Coon.....	T. C. Green, Charleston.
Wisconsin.....	39,063	12	19	1,069	150,401	W. R. Winner....	H. J. O'Connell, Madison.
Wyoming.....	451	1	1	4	21,893	W. I. Bowersox...	George H. Good, Cheyenne.
Hawaii.....	865	0	0	0	1,800	A. H. Julien.....	E. H. Willers, Honolulu.
Puerto Rico...	17,366	2	2	0	62,554	Cesar Clavell....	R. C. Torres, San Juan.
Virgin Islands.	0	0	0	0	420	Cesar Clavell....	
Total.....	663,111	332	661	189,588	5,816,752		

SUMMARY OF BRUCELLOSIS WORK IN COOPERATION WITH STATES,
OCTOBER 1951 ¹

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month	Brucellosis Ring tests ³		Modified certified counties	Total accredited		Herds under supervision
			Reactors		Herds tested	Positive herds		Herds	Cattle				
	Herds	Cattle	Herds	Cattle							For slaughter	Held in calfhood vaccinated herds ²	
Alabama.....	420	8,341	87	3,294	292	1	2,314	0	0	0	45	1,905	185,278
Arizona.....	390	2,451	20	554	11	32	412	0	0	0	1	83	16,479
Arkansas.....	479	4,195	87	1,572	226	72	8,964	0	0	0	7	277	2,676
California.....	0	0	0	0	0	0	21,022	0	0	0	0	0	24,200
Colorado.....	1,376	7,978	205	2,477	352	0	2,378	0	0	0	1	45	9,909
Connecticut.....	143	2,416	15	417	6	25	1,232	0	0	0	642	9,676	820
Delaware.....	132	1,608	4	114	33	0	374	0	0	0	319	4,596	4,945
Florida.....	609	8,256	54	2,054	15	157	1,544	0	0	0	46	4,01	26,424
Georgia.....	957	10,925	172	3,603	376	61	940	0	45	68	4,936	113,329	
Idaho.....	428	3,440	40	506	24	61	2,706	0	8	43	694	48,976	
Illinois.....	4,607	30,480	631	9,185	543	333	14,732	325	82	141	3,395	207,760	
Indiana.....	1,401	10,648	145	2,518	245	74	2,852	0	0	1,196	21,335	11,091	
Iowa.....	2,868	22,730	1,072	7,620	1,140	0	3,162	0	0	527	7,004	42,933	
Kentucky.....	437	6,582	68	1,517	103	93	6,173	0	0	0	8	449	44,387
Louisiana.....	337	1,692	92	935	209	0	4,578	0	0	0	68,372	485,984	
Maine.....	1,024	8,106	49	872	99	10	975	0	0	16	277	7,642	43,865
Maryland.....	689	7,708	29	836	43	31	2,657	0	0	4	5,103	72,064	28,652
Massachusetts.....	0	0	0	0	0	0	470	0	0	0	147	6,178	8,140
Michigan.....	996	12,778	91	1,453	71	146	1,778	228	140	36	263	7,741	55,540
Minnesota.....	5,357	95,963	901	19,961	1,517	699	12,752	3,690	238	23	121	4,228	56,505
Mississippi.....	1,167	8,747	170	2,815	289	12	9,252	0	0	0	2	109	17,875
Missouri.....	1,556	9,787	307	3,654	763	0	6,573	0	0	0	12	773	79,624
Montana.....	802	11,182	85	2,062	76	126	2,643	0	0	0	15	856	5,768
Nevada.....	34	557	3	138	7	0	301	0	0	0	17	465	962
New Hampshire.....	1,257	11,404	38	606	83	0	444	0	0	10	6,309	49,090	9,515
New Jersey.....	788	10,545	56	1,536	81	2	1,741	16	2	1	1,777	27,013	6,637
New Mexico.....	337	3,210	10	258	20	1	955	0	0	0	36	2,189	10,775
New York.....	1,642	21,622	327	7,579	0	738	12,359	376	256	0	10,535	163,601	77,889
North Carolina.....	2,714	24,822	64	2,725	116	0	154	0	0	100	1,328	43,313	249,084
North Dakota.....	1,134	21,132	136	4,076	478	0	2,744	111	20	12	298	5,122	70,853
Ohio.....	6,272	36,108	526	6,066	327	711	4,961	0	0	1	1,682	28,594	83,651
Oklahoma.....	575	5,866	118	2,760	213	0	3,265	0	0	0	175	3,521	14,550
Oregon.....	2,893	23,624	92	3,511	214	0	1,769	0	0	0	17	0	107,195
Pennsylvania.....	3,020	25,467	233	3,233	426	21	9,637	0	0	24	8,636	198,453	70,586
Rhode Island.....	12	235	0	0	0	0	50	0	0	0	31	1,397	141
South Carolina.....	1,808	11,646	71	2,875	147	0	204	0	0	11	337	18,268	43,966
South Dakota.....	63	2,648	10	608	46	0	229	0	0	0	2	161	3,091
Tennessee.....	197	3,756	37	768	26	110	6,413	0	0	0	504	10,646	21,986
Texas.....	1,883	14,544	238	4,385	499	0	1,513	0	0	0	81	2,321	1,745
Utah.....	698	4,923	36	606	44	47	1,202	0	0	0	2	33	17,715
Vermont.....	387	4,421	65	1,785	0	161	5,611	0	0	0	964	21,593	9,192
Virginia.....	731	10,352	66	2,381	284	19	10,183	0	0	8	240	13,947	190,045
Washington.....	766	8,742	109	2,545	215	45	4,760	0	0	1	0	0	68,528
West Virginia.....	610	11,878	34	1,285	99	151	457	3	2	25	392	8,236	85,187
Wisconsin.....	5,317	99,201	2,902	63,131	3,361	6,927	39,484	27,305	11,336	2	7,737	231,665	94,627
Wyoming.....	251	4,265	18	1,452	87	0	6,587	0	0	0	3	132	5,227
Puerto Rico.....	802	7,976	65	3,462	139	104	1,121	0	0	10	0	0	21,695
Total.....	60,363	647,393	9,616	185,905	13,125	10,962	226,963	32,048	12,079	377	50,368	988,003	2,368,390

¹ Officials in charge are the same as those listed for tuberculosis eradication work.² Non-vaccinated reactors held during the month.³ Herds average 20 cows.⁴ Certified on a State-wide basis and not by individual counties.

HOG CHOLERA PRODUCTS PREPARED UNDER LICENSE, OCTOBER 1951

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	Cc.	Cc.	Cc.	Cc.
October 1951.....	120,879,816	117,303,954	100,626,610	573,240
October 1950.....	133,010,357	129,956,259	124,033,310	661,326
10 months ended—				
October 1951.....	1,458,767,167	1,467,833,967	1,421,810,655	12,844,189
October 1950.....	1,420,192,180	1,404,761,032	1,343,357,135	8,190,823

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperim- munizing	Inoculating	Simultaneous	Hyperim- munizing
	Cc.	Cc.	Cc.	Cc.	Cc.
October 1951.....	4,879,124	22,547,076	85,496	1,389,294	491,340
October 1950.....	6,542,584	23,667,119	6,062	172,943	441,180
10 months ended—					
October 1951...	90,385,035	284,112,786	1,467,297	6,458,124	8,127,819
October 1950...	90,585,731	282,628,209	1,055,138	5,098,297	8,347,532

Hog-cholera vaccine

Period	Produced	Destroyed	Satisfactor- ily tested	Sold
	Doses	Doses	Doses	Doses
October 1951.....	3,016,598	1,321,078	3,106,060	1,252,131
4 months ended October 1951.....	12,826,829	2,181,435	8,481,672	4,243,568

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS
AND SERUM UNDER LICENSES, OCTOBER 1951

Period	Animal in- spections	Animal re- jections	Pigs in- oculated	Hogs hypered	Tests supervised	
					Serum	Virus
October 1951.....	321,309	3,609	23,773	16,797	309	119
October 1950.....	338,116	2,644	23,488	17,209	276	156
10 months ended—						
October 1951.....	4,029,515	50,624	339,899	219,105	3,542	2,319
October 1950.....	3,951,640	41,580	339,150	215,678	3,672	2,320

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 188 issued September 20, 1951 to Colorado Serum Company, 4950 York Street, Denver, Colo., for anti-hemorrhagic-septicemia serum.

License No. 189 issued September 27, 1951 to Norden Laboratories, 227 N. 9th Street, Lincoln, Nebr., for clostridium chauvei-septicus pasteurilla bacterin.

License No. 117-A issued October 1, 1951 to O. M. Franklin Serum Co., 408 Live-stock Exchange Bldg., Denver, Colo., for coli-enteritidis-pasteurella bacterin.

License No. 215 issued October 10, 1951 to Bio-Research Laboratories, Berkeley, Calif., for tuberculin.

License No. 5 issued November 15, 1950 to Parke, Davis & Company, P. O. Box 118, R. P. Annex, Detroit 32, Mich., was terminated November 8, 1951, and license reissued on the same date to Parke, Davis & Company, P. O. box 118, R. P. Annex, Detroit 32, Mich., for anthrax spore vaccine, anti-bronchisepticus-bacillus serum, anti-colon-bacillus serum, blackleg bacterin, blackleg cultural aggressin, blackleg tissue vaccine, clostridium chauvei-septicus bacterin; hemorrhagic-septicemia bacterin; mixed bacterin (bovine), staphylococcus-streptococcus bacterin, tetanus antitoxin.

License No. 61 issued August 6, 1940 to Guilfoil Serum Company, 18-22 North Second Street, Kansas City, Kans., was terminated November 8, 1951, and license reissued on the same date to Guilfoil Serum Company, 18-22 North Second Street, Kansas City, Kans., for anti-hog-cholera serum and hog-cholera virus.

Licenses No. 112 issued November 25, 1949 (Parts 1 and 2), March 6, 1951, April 2, 1951 and April 12, 1951 to Fort Dodge Laboratories, 300 First Avenue, South, Fort Dodge, Iowa were terminated November 8, 1951 and license reissued on the same date to Fort Dodge Laboratories, 300 First Avenue, South, Fort Dodge, Iowa, for anthrax spore vaccine, antibacterial serum (bovine), antibacterial serum (canine), antibacterial serum (equine), antibacterial serum (feline), antibacterial serum (porcine), antiblackleg serum, anti-canine-distemper serum, anti-canine-distemper serum and anti-bronchisepticus-canisepticus-streptococcus serum, anti-corynebacterium-pasteurella serum, anti-feline-distemper serum, anti-hemorrhagic-septicemia serum, anti-hog-cholera serum, anti-swine-erysipelas serum, autogenous bacterin, avian tuberculin, avisepticus-gallinarum bacterin, blackleg bacterin, blackleg cultural aggressin, blackleg-hemorrhagic-septicemia bacterin, botulinus antitoxin (types A, B, and C), bronchisepticus-streptococcus-typhimurium bacterin, brucella antigen, brucella abortus vaccine, canine-distemper vaccine, canine-distemper vaccine in bronchisepticus-streptococcus-typhimurium bacterin, clostridium chauvei-septicus bacterin, clostridium chauvei-septicus pasteurilla bacterin, corynebacterium pasteurilla bacterin, encephalomyelitis vaccine (eastern) (eastern and western) (western), feline-distemper vaccine, fowl-laryngotracheitis vaccine, fowl-pox vaccine, hemorrhagic-septicemia bacterin, hog-cholera vaccine, hog-cholera virus, mallein, mixed bacterin (avian), mixed bacterin (bovine), mixed bacterin (equine), mixed bacterin (feline), mixed bacterin (ovine), mixed bacterin (porcine), normal serum, ovine-ecthyma vaccine, pasteurilla avicida bacterin, pasteurilla-salmonella cholerasuis bacterin, pigeon-pox vaccine, pullorum antigen, rabies vaccine, salmonella-cholerasuis bacterin, staphylococcus-streptococcus bacterin, tetanus antitoxin, tetanus toxoid, tuberculin, wart vaccine.

PERMITS ISSUED FOR ORGANISMS AND VECTORS

Permit No. 191 issued September 20, 1951 to Lederle Laboratories Division, American Cyanamid Company, Pearl River, N. Y., to import one shipment of blood samples from La Ceiba, Honduras, C. A.

Permit No. 192 issued September 24, 1951 to Dr. P. Arne Hansen, Livestock Sanitary Laboratory, College Park, Md., to import one shipment of S. Pullorum from Ontario Agricultural College, Department of Bacteriology, Guelph, Canada.

Permit No. 193 issued September 24, 1951 to Pitman-Moore Company, Division of Allied Laboratories, Indianapolis, Ind., to import one shipment of distemper tissues from R. J. Kirk, Manitoba Fur & Game Experiment Station, Winnipeg, Manitoba, Canada.

Permit No. 194 issued September 24, 1951 to Dr. Regional Hewitt, Lederle Laboratories Division, American Cyanamid Company, Pearl River, N. Y., to transport one shipment of vectors from the National Institutes of Health, Bethesda, Md.

Permit No. 195 issued September 28, 1951 to Lederle Laboratories Division, American Cyanamid Company, Pearl River, N. Y., to import one shipment of *E. rhusiopathiae* cultures from Zurich, Switzerland.

Permit No. 196 issued October 2, 1951 to Lederle Laboratories Division, American Cyanamid Company, Pearl River, N. Y., to import one shipment of bovine blood samples from La Ceiba, Honduras, C. A.

Permit No. 197 issued October 8, 1951 to The Corn States Serum Company, 1124 Harney, Omaha, Nebr., to import one shipment of *E. rhusiopathiae* cultures from Italy.

Permit No. 199 issued October 18, 1951 to the Corn States Serum Company, 1124 Harney, Omaha, Nebr., to import egg-adapted distemper virus from Dr. D. A. Haig, Onderstepoort, Pretoria, Union of South Africa.

Permit No. 200 issued October 25, 1951 to Lederle Laboratories Division, American Cyanamid Company, 30 Rockefeller Plaza, New York, N. Y. to import one shipment of cultures from Dr. R. Alexander, Director, Veterinary Service, Department of Agriculture, Onderstepoort, Pretoria, Union of South Africa.

STOCKYARDS INSPECTION WITHDRAWN

Public stockyards inspection was discontinued at the following yards effective December 1, 1951:

Bookey-Williams Cattle Company, Clovis, N. Mex.

Waldhauser Feed Yards, Clovis, N. Mex.

These places have been removed from the list of stockyards at which Bureau inspection is maintained in accordance with Regulation 1, section 1, paragraph 8, B. A. I. Order 309.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Index-Catalogue of Medical and Veterinary Zoology, Part 15, authors Si to Szyszkowski, by Albert Hassall, Mildred A. Doss, and Judith M. Humphrey, Zoological Division. Pp. 4677-4985.

Multilith. Make Most of Cattle Feeds. September 1951.

Multilith. Produce and Market Clean, Fresh Eggs. September 1951.

Multilith. Feed Poultry Efficiency. October 1951.

Multilith. Wormy Pigs Waste Feed. October 1951.

Multilith. Best Ewe Lambs Needed for Replacement Stock. October 1951.

Multilith. Proper Slaughter Methods Save More Pork. November 1951.

Multilith. Vaccinate Against Poultry Diseases. November 1951.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, NOVEMBER 1951

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE

Assistant Chief: S. O. FLADNESS.

Assistant Chief: A. R. MILLER.

Assistant Chief: K. A. BUTLER.

Administrative Services Division: L. E. HARROVER, *Administrative Officer in charge.*

Animal Foods Inspection Division: D. W. GLASCOCK, *Veterinarian in charge.*

Animal Husbandry Division: T. C. BYERLY, *Animal Husbandman in charge.*

Brucellosis and Tuberculosis Eradication Division: A. K. KUTTLER, *Veterinarian in charge.*

Budget and Fiscal Division: N. A. OLMSTEAD, *Administrative Officer in charge.*

Information Division: J. K. MCCLARREN, *Information Specialist in charge.*

Inspection and Quarantine Division: C. L. GOODING, *Veterinarian in charge.*

Interstate Inspection Division: T. W. COLE, *Veterinarian in charge.*

Meat Inspection Division: A. R. MILLER, *in charge.*

Pathological Division: HARRY W. SCHOENING, *Veterinarian in charge.*

Personnel Division: W. A. DEVAUGHAN, *Administrative Officer in charge.*

Virus-Serum Control Division: OREN E. HERL, *Veterinarian in charge.*

Zoological Division: BENJAMIN SCHWARTZ, *Zoologist in charge.*







